Fig.1(b) Prior Art

Prior Art

Fig.1(a)

Bi-directional cell

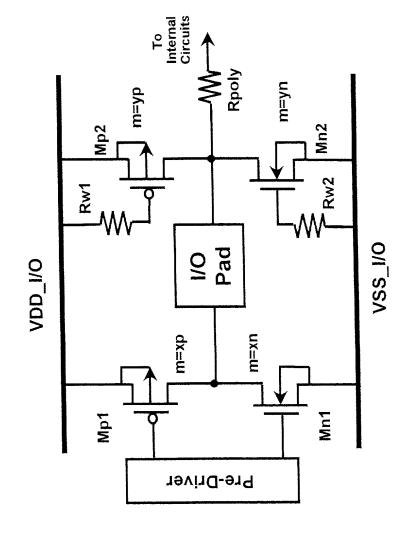


Fig.1(c) Prior Art

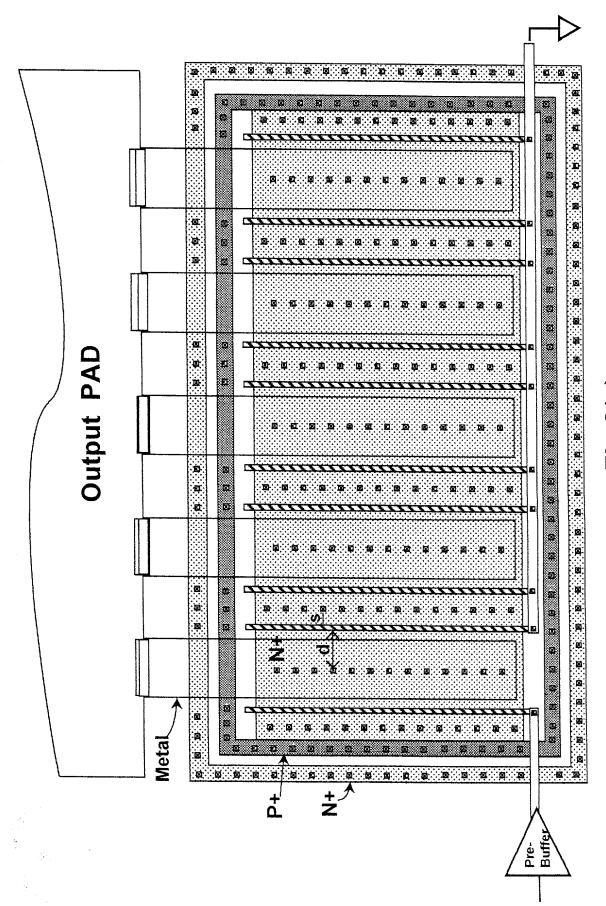
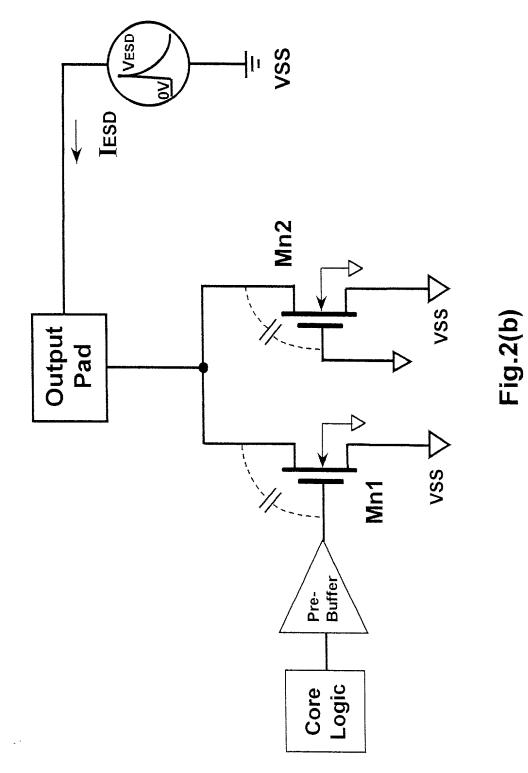
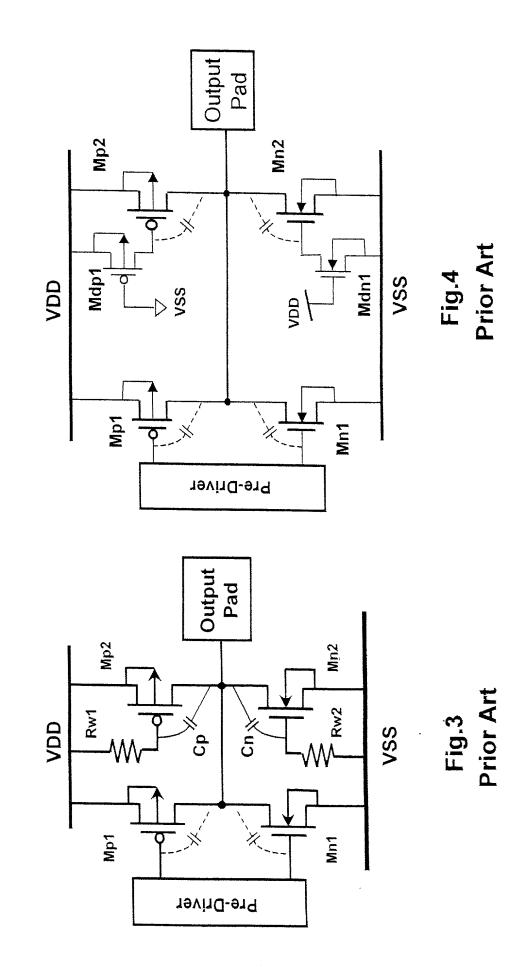


Fig.2(a) Prior Art



Prior Art



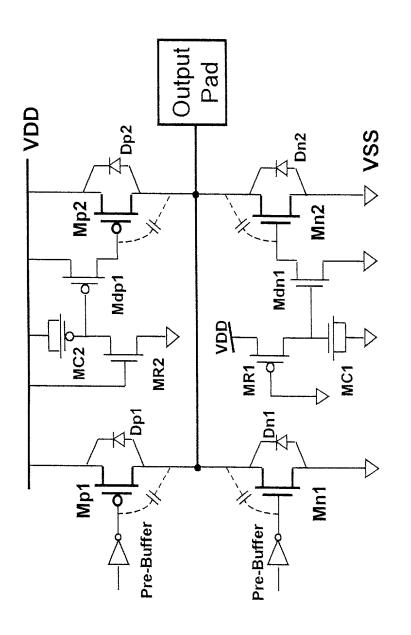


Fig.5 Prior Art

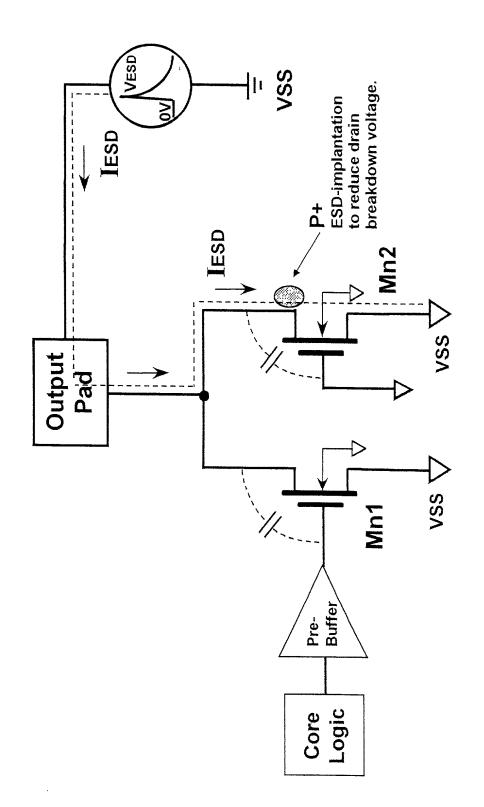


Fig.6(a) Prior Art

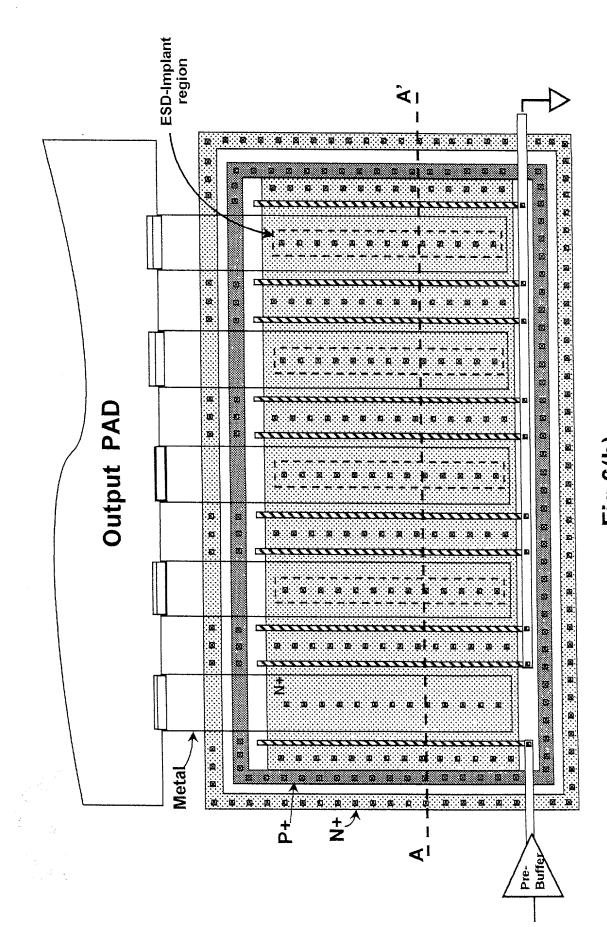


Fig.6(b) Prior Art

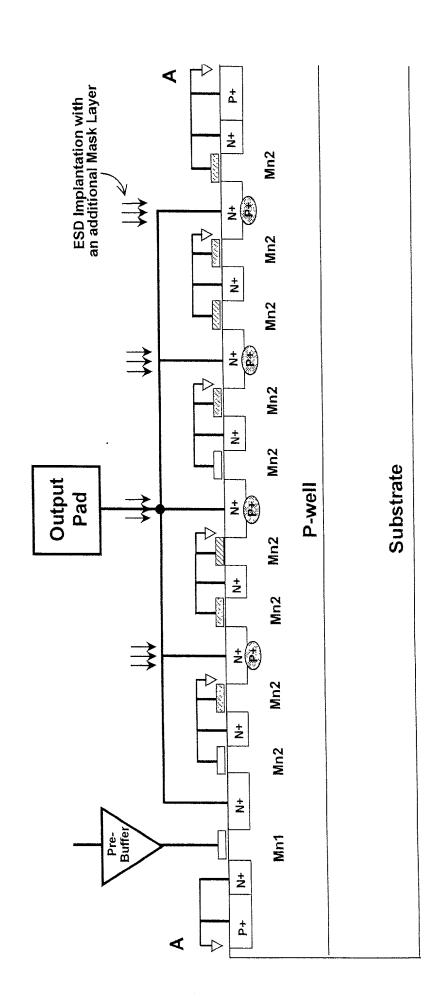


Fig.6(c) Prior Art

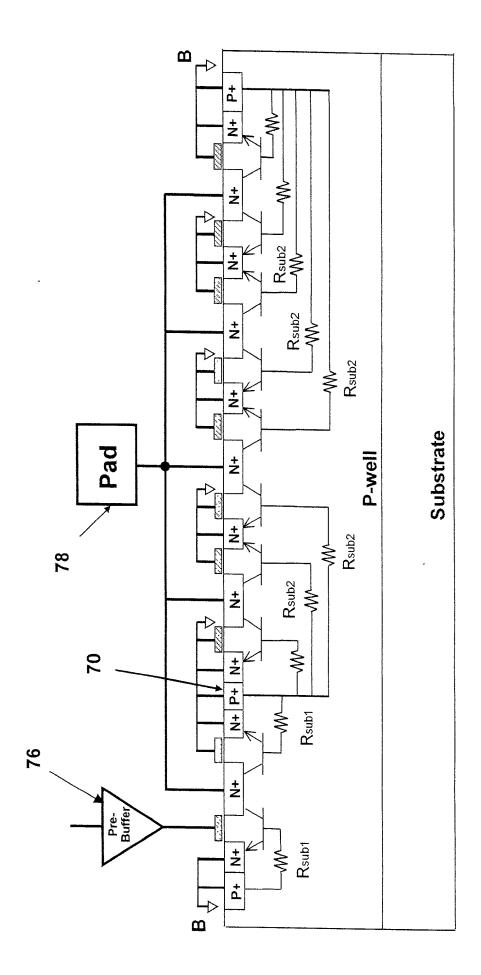


Fig.7(a)

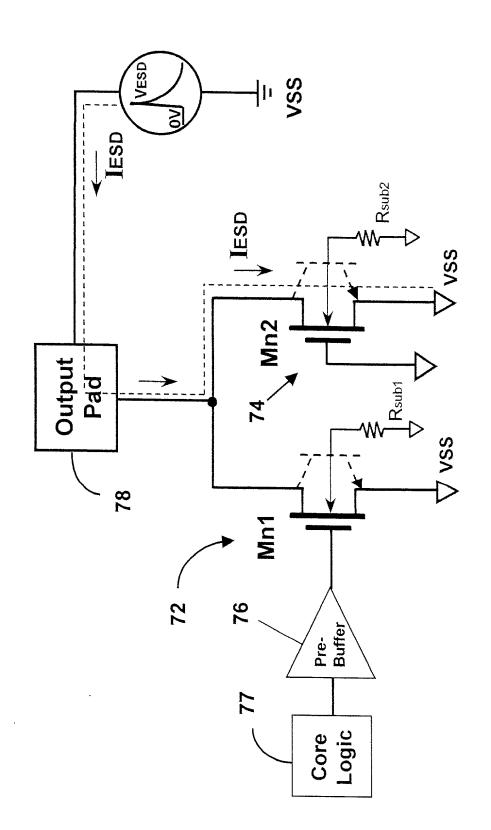


Fig. 7(b)

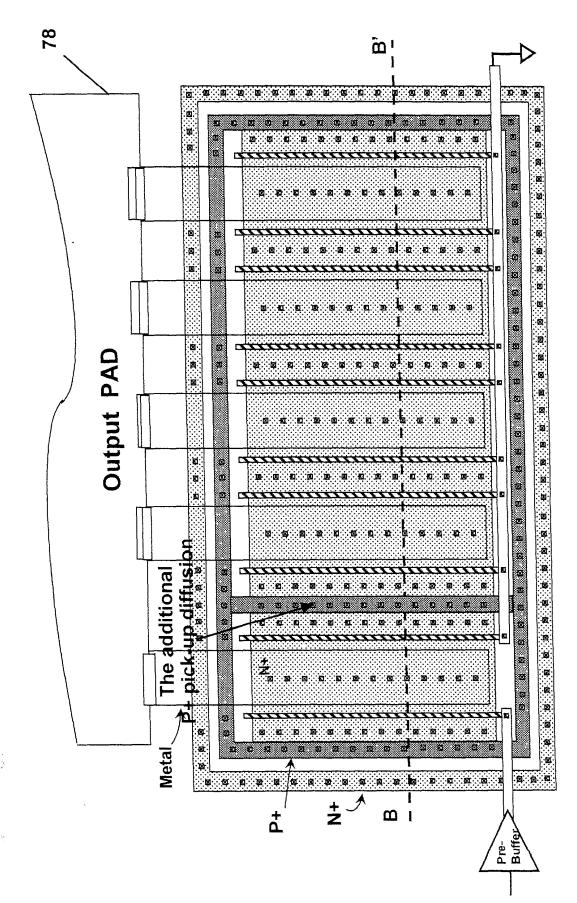


Fig.7(c)

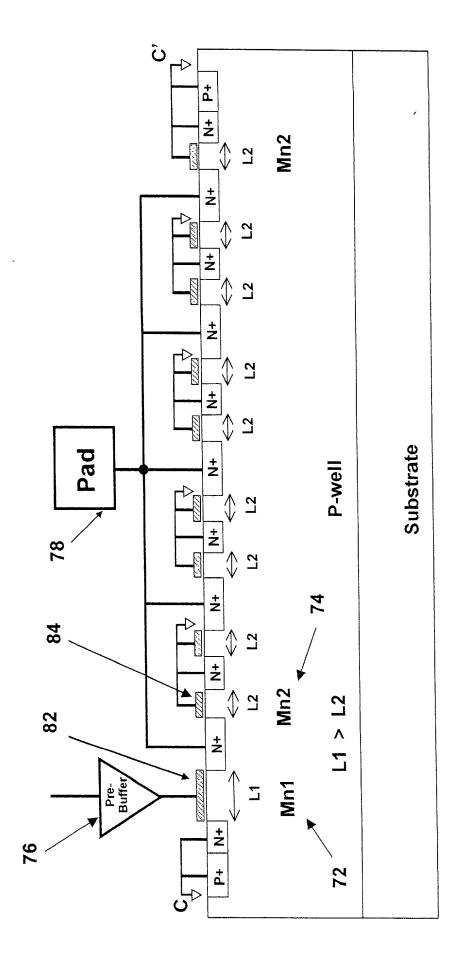


Fig. 8(a)

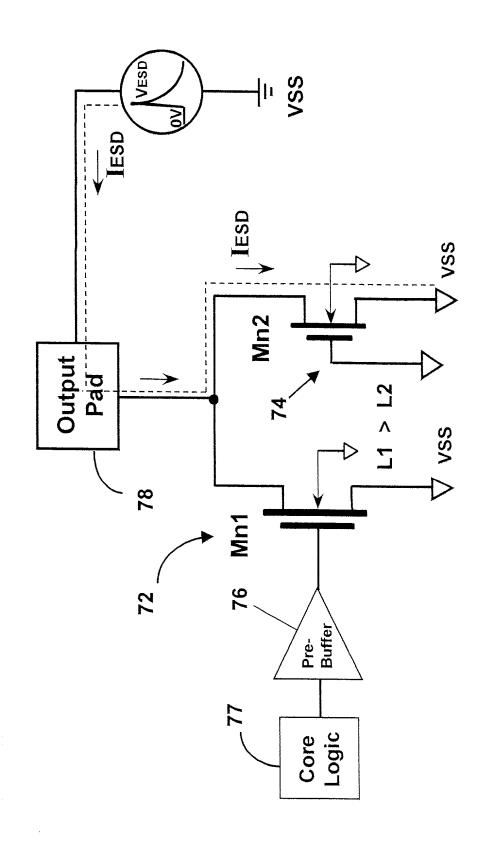


Fig.8(b)

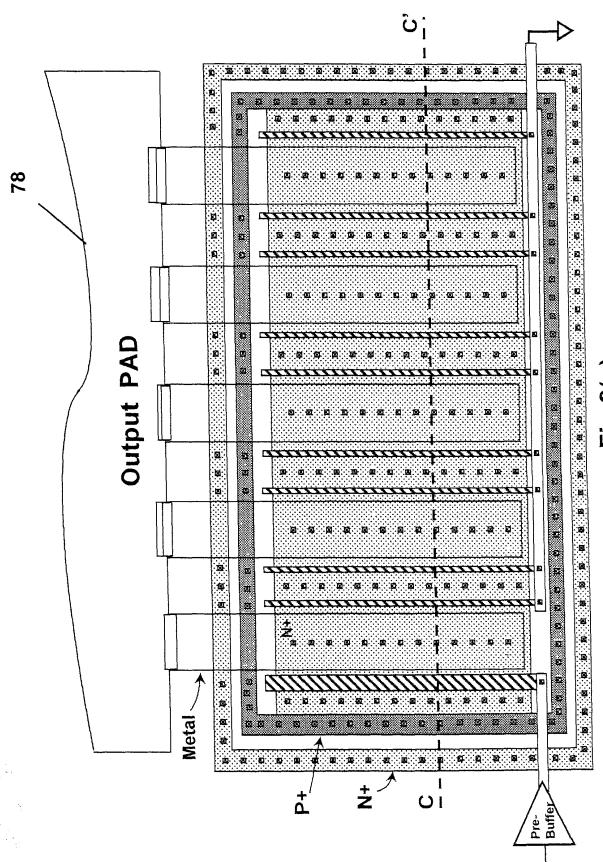


Fig.8(c)

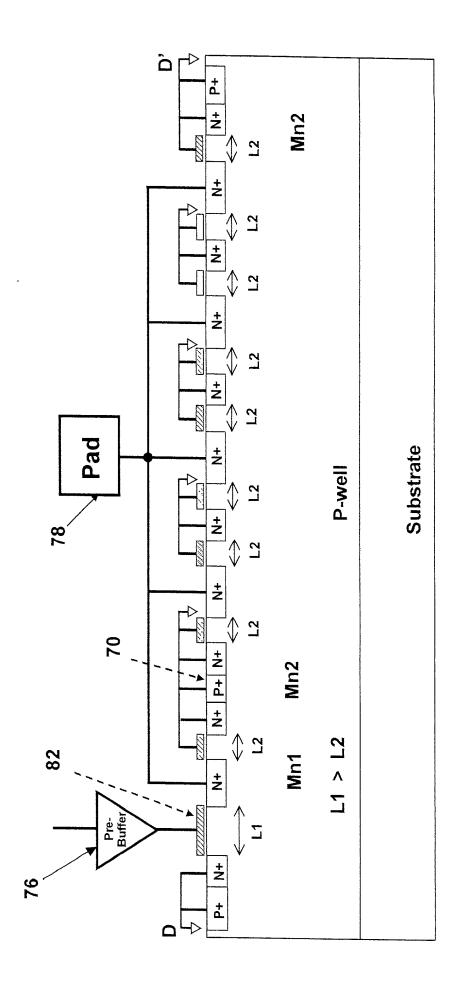


Fig.9(a)

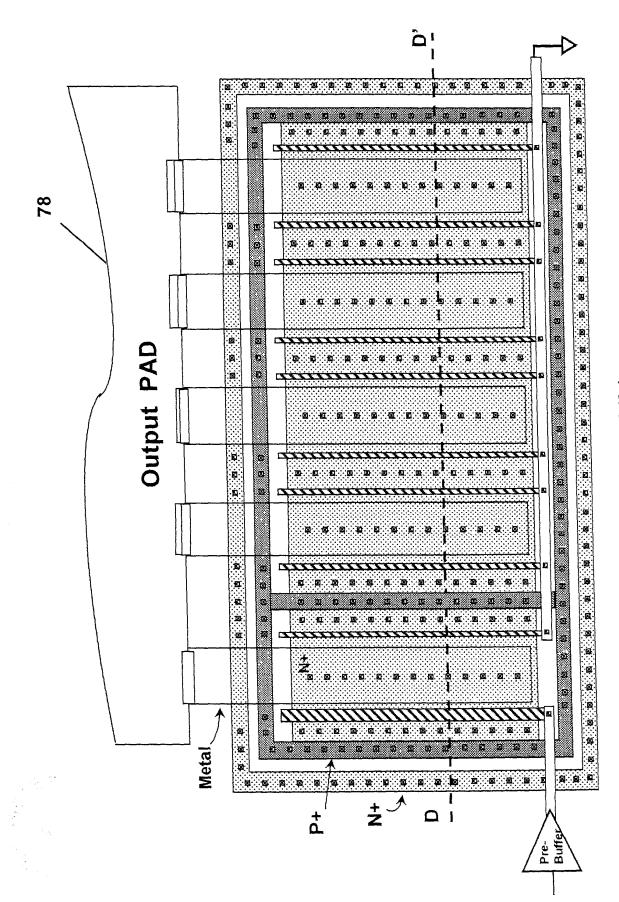
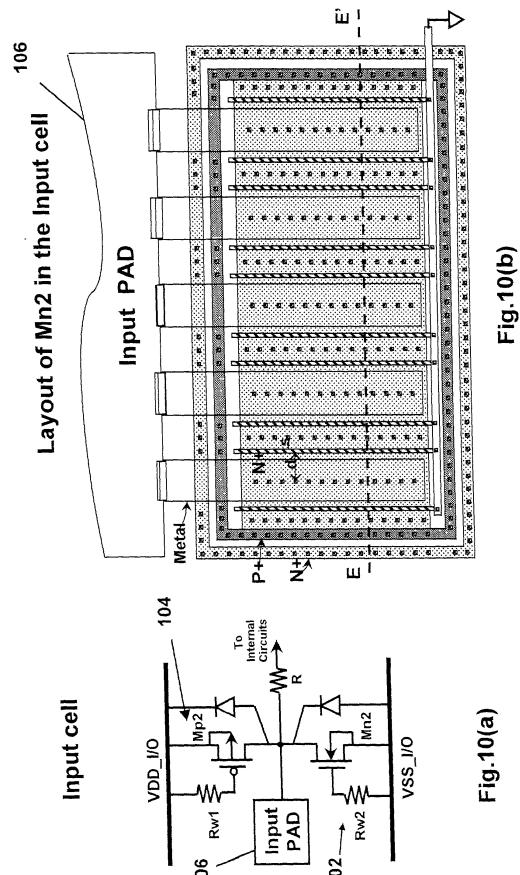


Fig. 9(b)



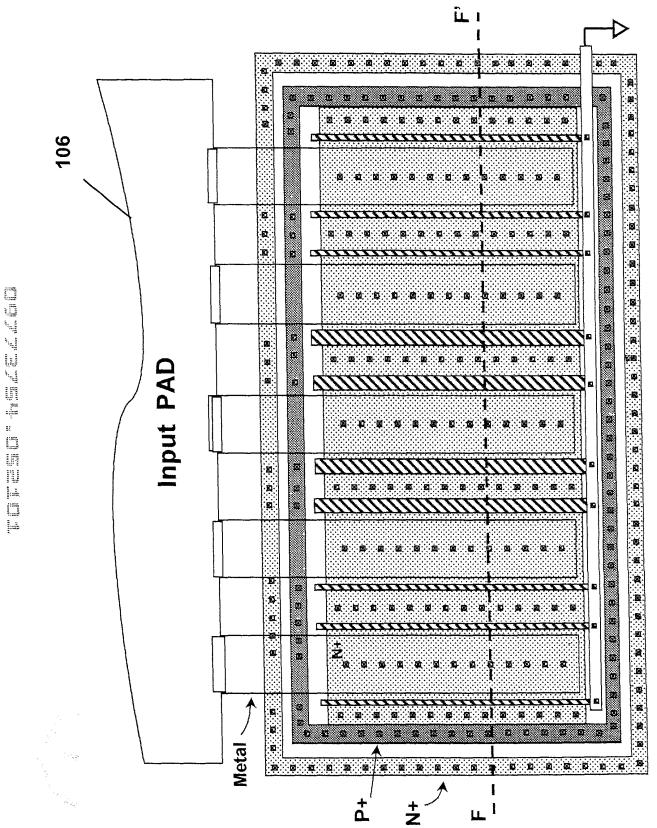


Fig.11(a)

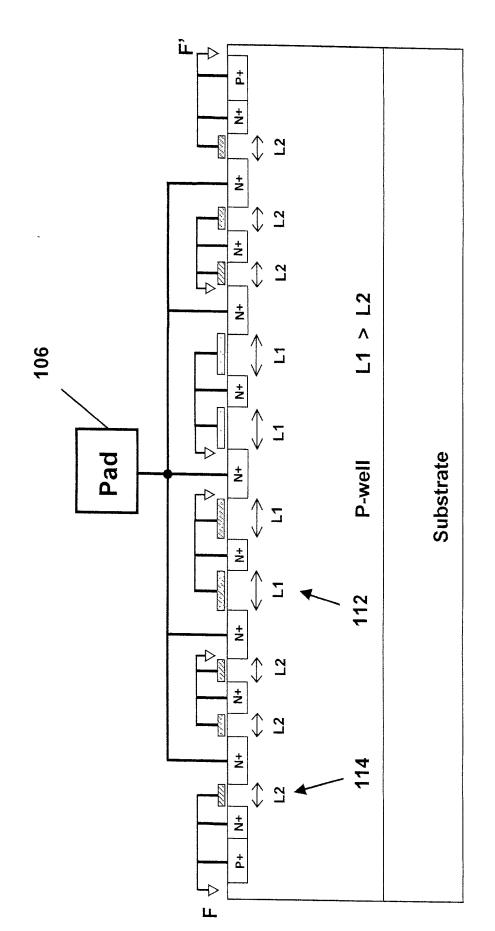


Fig.11(b)

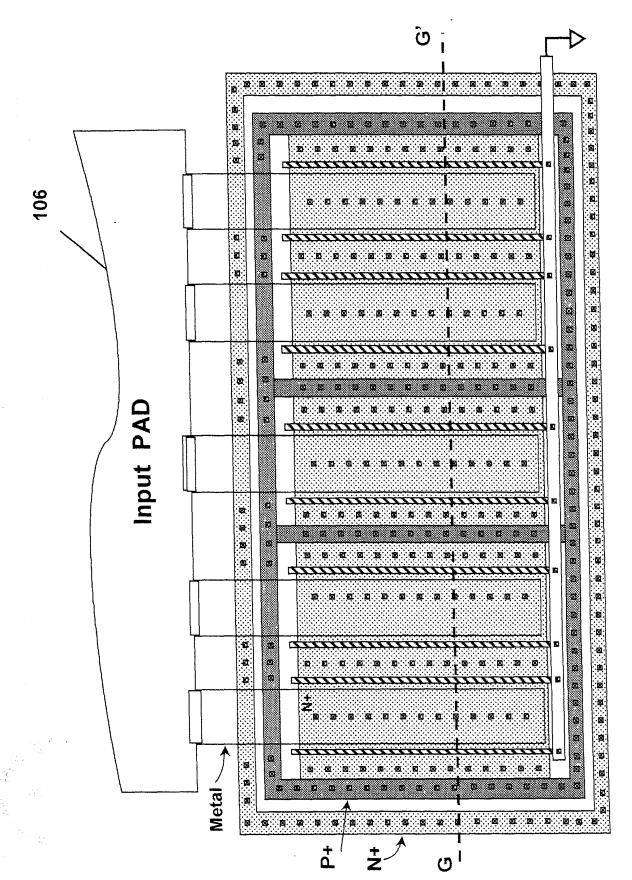


Fig.12(a)

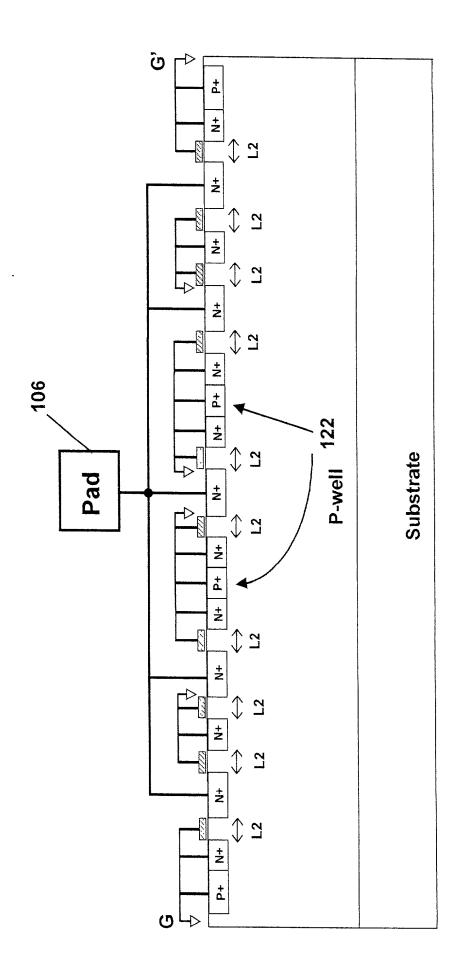


Fig.12(b)

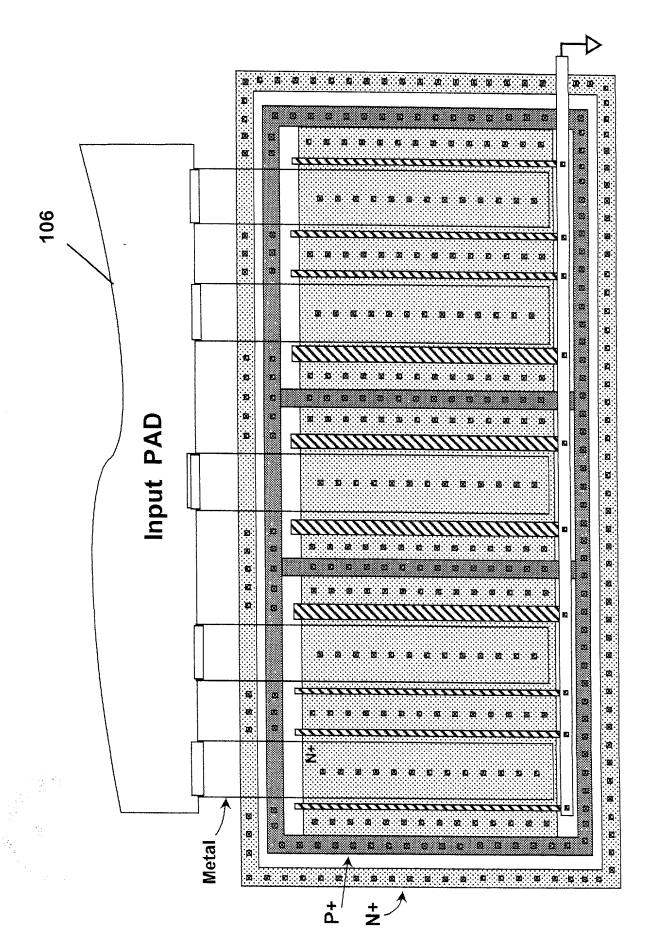


Fig. 13

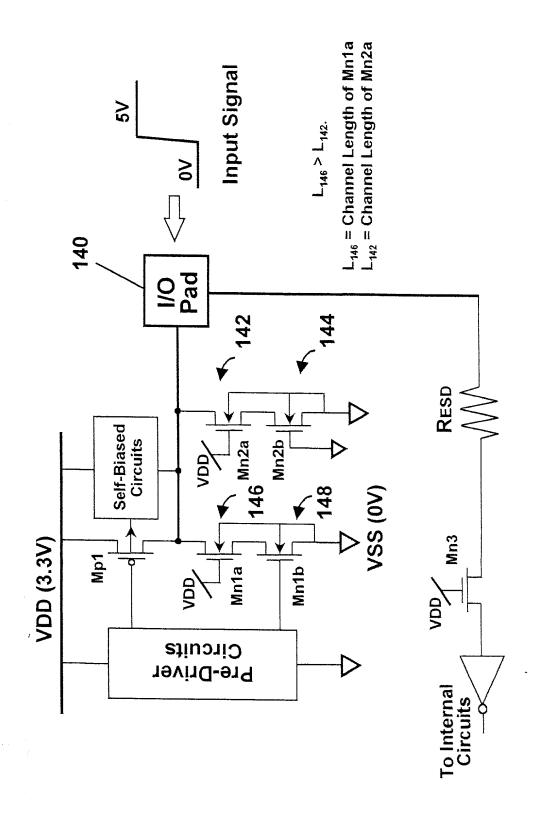


Fig.14(a)

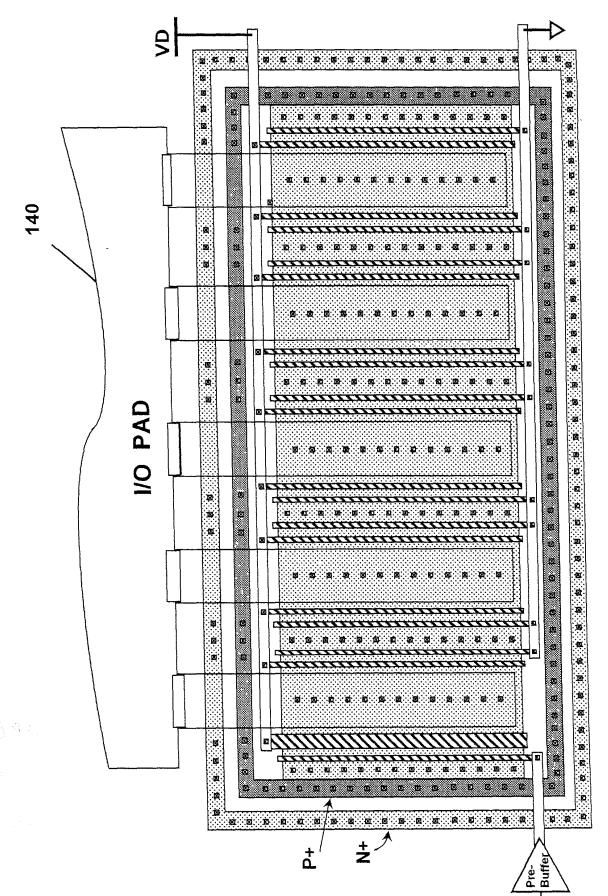


Fig. 14(b)